

Dr. Duke's Phytochemical and Ethnobotanical Database

Chemicals Found in *Aframomum melegueta*

Activity Count	Chemical	Plant Part	Low PPM	High PPM	StdDev	Reference Citation
32	6-SHOGAOL	Seed	--	--		Wealth of India.
5	8-GINGEROL	Seed	--	--		Wealth of India.
23	ALPHA-TERPINEOL	Seed	--	--		Wealth of India.
35	BORNEOL	Seed	--	--		Wealth of India.
28	CALCIUM	Fruit	750	9500	1.3023454550498572	
15	FIBER	Fruit	--	242000	0.9467018921122258	Wealth of India.
15	FIBER	Seed	110000	170000	0.27811243148773734	Wealth of India.
27	GINGEROL	Plant	--	--		
65	MAGNESIUM	Fruit	--	1500	-0.2916047454654987	Wealth of India.
9	OXALIC-ACID	Fruit	--	--		Wealth of India.
3	PARADOL	Plant	--	--		
4	PHOSPHORUS	Fruit	--	1900	-0.3997199372475276	Wealth of India.
14	POTASSIUM	Fruit	--	3200	-1.3020227360828494	Wealth of India.
18	SHOGAOL	Plant	--	--		
1	SODIUM	Fruit	--	9200	0.6884748812271212	Wealth of India.
5	STARCH	Seed	220000	400000	0.3637981937344068	Wealth of India.
13	ZINGERONE	Seed	--	--		Wealth of India.